

A 92.9/6 : T. 1 (10-75)  
HATCHERY PRODUCTION  
OCTOBER, 1959

UNIV. OF FL. LIB.  
DOCUMENTS DEPT.  
November 16, 1959  
.....  
Chick Production  
U.S. DEPOSITORY

Production of chicks by commercial hatcheries during October was down 11 percent from October 1958 but was up 22 percent from the 1953-57 average for the month. The number of broiler-type chicks hatched was down 10 percent from October a year earlier. The number of egg-type chicks hatched was down 15 percent.

The number of broiler-type chicks produced during October totaled 119,667,000, compared with 133,512,000 in October 1958. Production of broiler-type chicks January through October totaled 1,547,826,000--1 percent more than during the first 10 months of 1958. Egg-type chicks hatched in October totaled 14,375,000, compared with 16,904,000 in October 1958--15 percent. Production January through October totaled 518,528,000--7 percent less than the same period in 1958.

The demand for chicks, both broiler-type and egg-type, continues below that of a year ago, and smaller November hatches than last year are in prospect. The number of broiler-type eggs in incubators on November 1 was 5 percent less than a year earlier, and the number of eggs for egg-type chicks was 11 percent less.

#### Poult Production

Heavy breed poult production during October was up 33 percent from October 1958. Heavy white poult production during October of 849,000 poults was 40 percent larger than in October 1958. The hatch of other heavy breeds (mostly bronze) of 116,000 was 3 percent less than in October last year. For the year to date, January through October, the hatch of all heavy breed poults totaled 70,153,000--1 percent more than a year earlier. Heavy white breed production January through October was up 31 percent, but other heavy breeds were down 7 percent. The number of light breed poults hatched in October totaled 306,000, 35 percent less than October 1958. The January through October hatch of light breed poults at 15,006,000, compared with 12,903,000 hatched during the same period last year. The cumulative hatch of all turkey poults January through October totaled 85,159,000--3 percent more than were hatched during these months in 1958.

Turkey eggs in incubators on November 1 indicate that the number of heavy breed poults hatched in November will be larger than a year earlier. The hatch of light breed poults will be smaller.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	October		Jan. through Oct.		October	
	1958	1959 1/	1958	1959 1/	1958	1959 1/
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine.....	4,830	3,670	50,909	46,590	105	126
N.H.....	1,164	705	13,745	11,375	112	155
Vt.....	24	0	211	72	1	4
Mass.....	1,146	660	14,203	10,439	424	460
R.I.....	154	210	2,177	2,396	3	32
Conn.....	3,260	2,758	34,955	32,229	539	460
N.E.....	10,578	8,003	116,200	103,101	1,184	1,237
N.Y.....	496	550	5,436	6,785	658	500
N.J.....	985	620	13,000	9,200	570	400
Pa.....	3,826	2,799	47,405	41,531	612	781
M.A.....	5,307	3,969	65,841	57,516	1,840	1,681
Ohio.....	1,480	1,000	17,130	14,800	320	250
Ind.....	4,509	3,998	57,972	53,459	605	561
Ill.....	858	586	12,230	8,405	352	264
Mich.....	720	500	7,310	5,680	270	160
Wis.....	1,225	1,174	14,445	15,059	35	58
E.N.C.....	8,792	7,258	109,087	97,403	1,582	1,293
Minn.....	205	310	2,435	3,333	100	51
Iowa.....	452	150	6,124	3,250	100	40
Mo.....	4,061	3,529	59,429	53,103	338	155
N.Dak.....	0	0	135	56	10	0
S.Dak.....	0	0	47	0	4	0
Nebr.....	95	111	1,405	1,282	43	15
Kans.....	187	160	4,373	2,910	106	150
W.N.C.....	5,000	4,260	73,948	63,934	701	418
Del.....	5,676	3,639	70,671	55,320	2/	2/
Md.....	7,105	8,478	82,665	85,428	2/	2/
Va.....	5,835	4,135	71,412	65,900	233	254
W.Va.....	815	643	10,916	9,329	2/	2/
N.C.....	10,775	8,627	114,859	114,306	448	372
S.C.....	1,821	1,366	17,066	16,060	224	120
Ga.....	23,343	21,433	265,217	274,769	1,004	705
Fla.....	1,448	1,392	16,726	15,421	888	837
S.A.....	56,818	49,713	649,532	636,533	3/ 2,843	3/ 2,296
Ky.....	1,250	590	13,880	13,135	65	36
Tenn.....	2,970	3,100	33,085	36,300	325	180
Ala.....	10,154	9,947	103,534	127,377	429	442
Miss.....	7,261	7,919	72,464	92,447	395	239
E.S.C.....	21,635	21,556	222,963	269,259	1,214	897
Ark.....	9,382	9,585	109,371	124,920	289	162
La.....	1,332	1,370	14,034	20,447	176	93
Okla.....	290	270	5,680	7,155	165	70
Texas.....	8,517	7,393	97,986	90,250	1,354	1,053
W.S.C.....	19,521	18,618	227,071	242,772	1,984	1,378
Mount. 2/.....	378	377	5,451	6,030	326	343
Wash.....	1,069	994	12,712	12,204	601	574
Oreg.....	814	703	11,265	12,683	227	184
Calif.....	3,600	4,216	44,545	46,391	4,402	4,074
Pac.....	5,483	5,913	68,522	71,278	5,230	4,832
U.S.....	133,512	119,667	1,538,615	1,547,826	16,904	14,375

1/ Preliminary. 2/ Combined to avoid disclosing individual operations.

3/ South Atlantic total includes Delaware, Maryland, and West Virginia.

## Chicks hatched by commercial hatcheries (continued)

State and division	Egg-type						
	Jan. through Oct.			Total			
	1958			1959			
	1953-57			1953-57			
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine.....	3,635	3,887	3,035	4,935	3,796	54,544	50,477
N.H.....	3,362	3,234	1,827	1,276	860	17,107	14,609
Vt.....	449	405	21	25	4	660	477
Mass.....	10,919	9,850	1,533	1,570	1,120	25,122	20,289
R.I.....	303	441	172	157	242	2,480	2,837
Conn.....	10,535	7,435	3,752	3,799	3,218	45,490	39,664
N.E.....	29,203	25,252	10,340	11,762	9,240	145,403	128,353
N.Y.....	15,539	12,200	1,170	1,154	1,050	20,975	18,985
N.J.....	20,770	16,280	1,747	1,555	1,020	33,770	25,480
Pa.....	29,967	30,159	3,799	4,438	3,580	77,372	71,690
M.A.....	66,276	58,639	6,717	7,147	5,650	132,117	116,155
Ohio.....	28,930	25,000	1,667	1,800	1,250	46,060	39,800
Ind.....	30,790	28,277	4,770	5,114	4,559	88,762	81,736
Ill.....	34,226	27,538	1,423	1,210	850	46,456	35,943
Mich.....	12,880	10,800	710	990	660	20,190	16,480
Wis.....	14,039	11,668	989	1,260	1,232	28,484	26,727
E.N.C.....	120,865	103,283	9,558	10,374	8,551	229,952	200,686
Minn.....	43,790	37,852	165	305	364	46,225	41,185
Iowa.....	61,230	52,970	536	552	190	67,354	56,220
Mo.....	28,603	21,781	4,639	4,399	3,688	88,032	74,884
N.Dak.....	3,832	3,537	0	10	0	3,967	3,593
S.Dak.....	14,289	13,964	0	4	0	14,336	13,964
Nebr.....	19,669	19,963	164	138	126	21,074	21,245
Kans.....	13,678	11,930	343	293	310	18,051	14,840
W.N.C.....	185,091	161,997	5,837	5,701	4,678	259,039	225,931
Del.....	2/	2/	4,689	2/	2/	2/	2/
Md.....	2/	2/	5,315	2/	2/	2/	2/
Va.....	6,108	6,279	4,659	6,068	4,389	77,520	72,179
W.Va.....	2/	2/	667	2/	2/	2/	2/
N.C.....	7,311	7,725	6,859	11,223	8,999	122,170	122,031
S.C.....	3,801	3,979	1,228	2,045	1,486	20,867	20,039
Ga.....	9,769	14,771	16,130	24,347	22,138	274,986	289,540
Fla.....	8,723	9,438	2,215	2,336	2,229	25,449	24,859
S.A.....	3/37,835	3/44,452	41,762	3/59,661	3/52,009	3/687,367	3/680,985
Ky.....	4,535	4,115	918	1,315	626	18,415	17,250
Tenn.....	7,820	7,240	1,768	3,295	3,280	40,905	43,540
Ala.....	4,592	5,584	4,594	10,583	10,389	108,126	132,961
Miss.....	3,379	4,543	3,980	7,656	8,158	75,843	96,990
E.S.C.....	20,326	21,482	11,260	22,849	22,453	243,289	290,741
Ark.....	2,885	3,738	6,055	9,671	9,747	112,256	128,658
La.....	1,960	2,463	957	1,508	1,463	15,994	22,910
Okla.....	5,535	4,715	578	455	340	11,215	11,870
Texas.....	20,061	19,463	7,875	9,871	8,446	118,047	109,713
W.S.C.....	30,441	30,379	15,465	21,505	19,996	257,512	273,151
Mount 2/.....	10,378	9,476	430	704	720	15,829	15,506
Wash.....	9,530	9,058	1,135	1,670	1,568	22,242	21,262
Oreg.....	4,991	4,129	709	1,041	887	16,256	16,812
Calif.....	45,592	50,381	7,035	8,002	8,290	90,137	96,772
Pac.....	60,113	63,568	8,879	10,713	10,745	128,635	134,846
U.S.....	560,528	518,528	110,248	150,416	134,042	2,099,143	2,066,354

1/ Preliminary. 2/ Combined to avoid disclosing individual operations.

3/ South Atlantic total includes Delaware, Maryland and West Virginia.



Baby chicks and turkey poults: Average prices paid to commercial hatcheries,  
October 1, 1959

State and division	Baby chicks, per 100			Turkey poults, each		
	Broiler	Egg-type pullets		Heavy breeds		Light
	breeds	Pure	Incross breeds	White	Other	breeds
	straight run:	breeds	(Hybrids)			
	Dollars	Dollars	Dollars	Cents	Cents	Cents
Maine.....	1/ 10.0	32.5	---	---	---	---
N.H.....	10.5	36.0	---	---	---	---
Vt.....	---	35.0	---	---	---	---
Mass.....	11.0	37.0	---	---	---	---
R.I.....	10.5	32.0	---	---	---	---
Conn.....	1/ 10.5	32.5	---	---	---	---
N.E.....	10.3	34.6	---	---	---	---
N.Y.....	11.5	38.0	54.0	85	---	---
N.J.....	15.0	38.0	52.0	80	---	---
Pa.....	1/ 11.0	36.5	41.5	1/ 75	1/ 85	1/ 55
M.A.....	11.8	37.3	42.5	84.2	---	---
Ohio.....	11.5	33.5	52.5	1/ 70	---	1/ 49
Ind.....	1/ 11.0	26.0	45.0	55	70	45
Ill.....	1/ 11.0	31.0	49.0	---	---	---
Mich.....	13.0	38.0	52.0	---	---	---
Wis.....	12.5	35.5	52.0	55	---	---
E.N.C.....	11.5	29.3	48.0	55.2	---	---
Minn.....	12.0	41.0	54.0	1/ 48	---	1/ 37
Iowa.....	11.5	36.0	54.0	1/ 55	1/ 70	1/ 45
Mo.....	1/ 9.2	29.0	55.0	---	---	---
Nebr.....	14.0	35.0	49.0	---	---	---
Kans.....	11.0	30.5	55.0	59	65	40
W.N.C.....	9.80	32.0	54.4	48.1	---	40.1
Del.....	1/ 10.0	---	---	---	---	---
Md.....	1/ 10.0	---	---	---	---	---
Va. 1/.....	8.9	39.0	55.0	75	---	43
W.Va.....	1/ 9.5	---	---	---	---	---
N.C.....	1/ 8.8	36.0	46.0	65	65	---
S.C. 1/.....	9.1	31.5	---	---	65	49
Ga.....	1/ 9.0	36.0	42.0	68	65	50
Fla.....	1/ 10.5	43.0	55.0	---	---	50
S.A.....	9.27	37.8	45.3	67.1	65.0	49.5
Ky.....	9.5	29.0	57.0	---	---	---
Tenn.....	10.0	36.0	55.0	---	---	---
Ala.....	1/ 8.7	42.0	52.0	70	70	50
Miss.....	1/ 9.0	42.0	52.0	55	60	45
E.S.C.....	9.04	39.3	53.7	---	---	---
Ark.....	1/ 10.0	---	55.0	50	64	50
La.....	1/ 10.0	41.0	56.0	---	---	---
Okla.....	10.0	29.0	45.0	---	---	---
Texas.....	1/ 9.6	37.0	50.0	1/ 50	1/ 60	1/ 40
W.S.C.....	9.85	35.9	51.3	---	---	41.2
Idaho.....	14.5	37.5	---	---	---	---
Colo.....	14.0	31.5	56.0	---	---	---
Ariz.....	20.0	38.5	48.0	---	---	---
Utah.....	15.5	36.5	45.0	---	---	---
Mount.....	15.5	36.3	52.0	---	---	---
Wash. 1/.....	13.0	40.0	48.0	---	---	---
Oreg. 1/.....	15.5	36.5	41.0	---	---	40
Calif. 1/.....	13.5	35.0	48.0	60	55	---
Pac.....	13.7	35.6	47.3	---	---	---
U.S.....	9.86	35.7	48.3	50.7	63.1	44.2

1/ As of the 15th of the month.

## Chicks hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1958	1959 1/	Change from last year	1958	1959 1/	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
<b>Broiler-type</b>							
January	139,977	151,874	+ 8	139,977	151,874	+11,897	+ 8
February	137,226	148,228	+ 8	277,203	300,102	+22,899	+ 8
March	151,253	182,240	+ 20	428,456	482,342	+53,886	+ 13
April	162,990	178,695	+ 10	591,446	661,037	+69,591	+ 12
May	180,726	173,594	- 4	772,172	834,631	+62,459	+ 8
June	177,588	166,250	- 6	949,760	1,000,881	+51,121	+ 5
July	172,027	163,176	- 5	1,121,787	1,164,057	+42,270	+ 4
August	153,013	145,430	- 5	1,274,800	1,309,487	+34,687	+ 3
September	130,303	118,672	- 9	1,405,103	1,428,159	+23,056	+ 2
October	133,512	119,667	- 10	1,538,615	1,547,826	+ 9,211	+ 1
November	133,650			1,672,265			
December	148,002			1,820,267			
<b>Egg-type</b>							
January	33,995	35,427	+ 4	33,995	35,427	+ 1,432	+ 4
February	61,638	59,925	- 3	95,633	95,352	- 281	--
March	112,906	120,175	+ 6	208,539	215,527	+ 6,988	+ 3
April	135,423	132,866	- 2	343,962	348,393	+ 4,431	+ 1
May	109,722	87,934	- 20	453,684	436,327	-17,357	- 4
June	40,376	26,590	- 34	494,060	462,917	-31,143	- 6
July	18,189	14,385	- 21	512,249	477,302	-34,947	- 7
August	14,825	13,024	- 12	527,074	490,326	-36,748	- 7
September	16,550	13,827	- 16	543,624	504,153	-39,471	- 7
October	16,904	14,375	- 15	560,528	518,528	-42,000	- 7
November	16,248			576,776			
December	19,564			596,340			
<b>Total chicks</b>							
January	173,972	187,301	+ 8	173,972	187,301	+13,329	+ 8
February	198,864	208,153	+ 5	372,836	395,454	+22,618	+ 6
March	264,159	302,415	+ 14	636,995	697,869	+60,874	+ 10
April	298,413	311,561	+ 4	935,408	1,009,430	+74,022	+ 8
May	290,448	261,528	- 10	1,225,856	1,270,958	+45,102	+ 4
June	217,964	192,840	- 12	1,443,820	1,463,798	+19,978	+ 1
July	190,216	177,561	- 7	1,634,036	1,641,359	+ 7,323	--
August	167,838	158,454	- 6	1,801,874	1,799,813	- 2,061	--
September	146,853	132,499	- 10	1,948,727	1,932,312	-16,415	- 1
October	150,416	134,042	- 11	2,099,143	2,066,354	-32,789	- 2
November	149,898			2,249,041			
December	167,566			2,416,607			

1/ Preliminary

Chicken eggs in incubators November 1, 1959

Geographic Divisions	Percent change from November 1, 1958		
	Broiler-type	Egg-type	Total eggs
New England	- 16	+ 29	- 11
Middle Atlantic	- 14	- 8	- 13
East North Central	- 19	- 16	- 19
West North Central	- 8	- 10	- 8
South Atlantic	- 3	- 4	- 3
East South Central	- 1	- 45	- 3
West South Central	- 8	- 30	- 10
Mountain	+ 34	- 28	+ 8
Pacific	+ 24	- 7	+ 9
United States	- 5	- 11	- 6

Poults hatched and turkey eggs in incubators

	White		Other		Total		Light breeds	
	Heavy breeds 1/		heavy breeds 1/		heavy breeds 1/		breeds	
	1958	1959 2/	1958	1959 2/	1958	1959 2/	1958	1959 2/
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Poults hatched during October								
New England	1	0	0	0	1	0	0	0
Middle Atlantic	10	20	0	0	10	20	1	0
East North Central	41	90	0	0	41	90	133	56
West North Central	518	626	0	0	518	626	158	155
South Atlantic	29	16	99	61	128	77	153	70
South Central	5	52	2	23	7	75	17	25
West	2	45	18	32	20	77	6	0
United States	606	849	119	116	725	965	468	306
Turkey eggs in incubators								
November 1								
New England	7	0	0	0	7	0	0	0
Middle Atlantic	24	18	0	0	24	18	1	0
East North Central	250	227	12	0	262	227	190	81
West North Central	964	1,146	2	26	966	1,172	277	160
South Atlantic	114	43	169	112	283	155	401	123
South Central	58	142	26	31	84	173	83	18
West	12	147	149	295	161	442	7	110
United States	1,429	1,723	358	464	1,787	2,187	959	492

See footnotes page 8.

Poults hatched by commercial hatcheries - United States

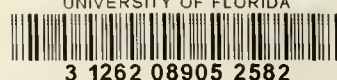
Month	By months			Cumulative			
	1958	1959	Change from:	1958	1959	Change from	
		2/	last year		2/	last year	
	Thousands	Thousands	Percent	Thousands	Thousands	Thousands	Percent
<b>Heavy white breeds 1/</b>							
January.....	779	1,183	+ 52	779	1,183	+ 404	+ 52
February.....	919	1,101	+ 20	1,698	2,284	+ 586	+ 35
March.....	1,348	1,908	+ 42	3,046	4,192	+ 1,146	+ 38
April.....	2,223	2,778	+ 25	5,269	6,970	+ 1,701	+ 32
May.....	3,011	3,948	+ 31	8,280	10,918	+ 2,638	+ 32
June .....	2,426	3,071	+ 27	10,706	13,989	+ 3,283	+ 31
July.....	1,622	2,083	+ 28	12,328	16,072	+ 3,744	+ 30
August.....	779	1,004	+ 29	13,107	17,076	+ 3,969	+ 30
September.....	492	752	+ 53	13,599	17,828	+ 4,229	+ 31
October.....	606	849	+ 40	14,205	18,677	+ 4,472	+ 31
November.....	850			15,055			
December.....	1,096			16,151			
<b>Other heavy breeds 1/</b>							
January.....	1,723	1,226	- 29	1,723	1,226	- 497	- 29
February.....	3,709	3,513	- 5	5,432	4,739	- 693	- 13
March.....	9,600	9,132	- 5	15,032	13,871	- 1,161	- 8
April.....	13,543	13,073	- 3	28,575	26,944	- 1,631	- 6
May.....	14,141	13,723	- 3	42,716	40,667	- 2,049	- 5
June.....	9,501	8,476	- 11	52,217	49,143	- 3,074	- 6
July.....	2,921	2,087	- 29	55,138	51,230	- 3,908	- 7
August.....	147	81	- 45	55,285	51,311	- 3,974	- 7
September.....	35	49	+ 40	55,320	51,360	- 3,960	- 7
October.....	119	116	- 3	55,439	51,476	- 3,963	- 7
November.....	271			55,710			
December.....	631			56,341			
<b>Total all heavy breeds 1/</b>							
January.....	2,502	2,409	- 4	2,502	2,409	- 93	- 4
February.....	4,628	4,614	---	7,130	7,023	- 107	- 2
March.....	10,948	11,040	+ 1	18,078	18,063	- 15	---
April.....	15,766	15,851	+ 1	33,844	33,914	+ 70	---
May.....	17,152	17,671	+ 3	50,996	51,585	+ 589	+ 1
June.....	11,927	11,547	- 3	62,923	63,132	+ 209	---
July.....	4,543	4,170	- 8	67,466	67,302	- 164	---
August.....	926	1,085	+ 17	68,392	68,387	- 5	---
September.....	527	801	+ 52	68,919	69,188	+ 269	---
October.....	725	965	+ 33	69,644	70,153	+ 509	+ 1
November.....	1,121			70,765			
December.....	1,727			72,492			

See footnotes page 8.



UNITED STATES DEPARTMENT OF AGRICULTURE  
 AGRICULTURAL MARKETING SERVICE  
 AGRICULTURAL ESTIMATES  
 WASHINGTON 25, D.C.

POSTAGE AND FEES PAID  
 U.S. DEPARTMENT OF AGRICULTURE



OFFICIAL BUSINESS

Fred R. Tarver, Jr.  
 Univ. of Florida  
 11-27-57 Dept. of Poultry Husb.  
 ML-Ha Gainesville, Fla.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1958	1959 2/	Change from: last year	1958	1959 2/	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
Light breeds 1/							
January	847	1,501	+ 77	847	1,501	+ 654	+ 77
February	994	1,332	+ 34	1,841	2,833	+ 992	+ 54
March	1,131	1,727	+ 53	2,972	4,560	+1,588	+ 53
April	1,552	1,898	+ 22	4,524	6,458	+1,934	+ 43
May	2,156	2,886	+ 34	6,680	9,344	+2,664	+ 40
June	2,134	2,146	+ 1	8,814	11,490	+2,676	+ 30
July	1,978	1,777	- 10	10,792	13,267	+2,475	+ 23
August	1,097	1,055	- 4	11,889	14,322	+2,433	+ 20
September	546	378	- 31	12,435	14,700	+2,265	+ 18
October	468	306	- 35	12,903	15,006	+2,103	+ 16
November	662			13,565			
December	1,093			14,658			
Total all breeds 1/							
January	3,349	3,910	+ 17	3,349	3,910	+ 561	+ 17
February	5,622	5,946	+ 6	8,971	9,856	+ 885	+ 10
March	12,097	12,767	+ 6	21,050	22,623	+1,573	+ 7
April	17,318	17,749	+ 2	38,368	40,372	+2,004	+ 5
May	19,308	20,557	+ 6	57,676	60,929	+3,253	+ 6
June	14,061	13,693	- 3	71,737	74,622	+2,885	+ 4
July	6,521	5,947	- 9	78,258	80,569	+2,311	+ 3
August	2,023	2,140	+ 6	80,281	82,709	+2,428	+ 3
September	1,073	1,179	+ 10	81,354	83,888	+2,534	+ 3
October	1,193	1,271	+ 7	82,547	85,159	+2,612	+ 3
November	1,783			84,330			
December	2,820			87,150			

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other." Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys.

2/ Preliminary.